## **INTRODUCTORY COMMENTS**

The claims were rejected to as follows:

- 1. The drawings were objected to because several figure elements lacked descriptive labels. The figures have been amended to add descriptive labels.
- 2. Claims 1, 7, 8, 9, 10, 11, and 18 are rejected under 35 U.S.C. § 102(e) as being anticipated by United States Patent 6,374,108 to Jakobsen et al (hereinafter "the 108 Patent").
- 4. Claims 2-5, 12-17, and 19-23 were rejected under 35 U.S.C. § 103(a) as being unpatentable over the '109 Patent in view of United States Patent 5,570,365 to Yoshida.
- 5. Claim 6 was rejected under 35 U.S.C. § 103(a) as being unpatentable over the '109 Patent in view of United States Patent 6,542,491 to Tari et al.

The Applicant believes the arguments herein traverse the Examiner's rejections and the claims are allowable because the cited prior art does not disclose, teach, or suggest the claimed invention. Accordingly, the Applicant respectfully requests reconsideration and allowance of the claims in light of the following Response.

Applicant is further amending independent Claim 18 to correct a typographical mistake.

## AMENDMENTS TO THE CLAIMS:

(Original) A communications system, comprising:
 a radio network coupled to a serving computer on a first network;
 a mobile node coupled to the radio network by a wireless communication link;

a communication server computer linked to the serving computer, said communication server computer controlling the allocation of addresses for the mobile node and performing accounting functions for the first network, and; a control message transmission on the first network comprising a data element that denotes the continuation of the mobile node's communication session on the first network.

- 2. (Original) The communications system in Claim 1 wherein the control message includes a type field.
- 3. (Original) The communications system in Claim 1 wherein the control message includes a length field.
- 4. (Original) The communications system in Claim 1 wherein the control message includes a vendor-type field.
- 5. (Original) The communications system in Claim 1 wherein the control message includes a field containing the data element.

- 6. (Original) The communications system in Claim 1 wherein the serving computer is coupled to an Internet.
- 7. (Original) The communications system in Claim 1 wherein the serving computer is coupled to a second network.
- 8. (Original) The communication system in Claim 1 wherein the communication server computer will not change the mobile node's address on the foreign network after receiving the control message.

9. (Original) The method of continuing a communication session on a communication system comprising the steps of:

transmitting a request message from a serving computer to a first serving computer, said request message contains a session continuation message; and receiving the request message from said serving computer and maintaining an address allocation for a mobile node on the foreign network.

- 10. (Original) The method of continuing a communication session in Claim 9 wherein the session continuation message is a data element in an accounting message.
- 11. (Original) The method of continuing a communication session in Claim 9 wherein the server computer continues accounting functions for an ongoing communication session in response to the request message.
- 12. (Original) The method of continuing a communication session in Claim 9 wherein the session continuation message includes a type data element.
- 13. (Original) The method of continuing a communication session in Claim 9 wherein the session continuation message includes a length data element.

- 14. (Original) The method of continuing a communication session in Claim 9 wherein the session continuation message includes a vendor-type data element.
- 15. (Original) The method of continuing a communication session in Claim 9 wherein the session continuation message includes an identifier data element.
- 16. (Original) The method of continuing a communication session in Claim 9 wherein the session continuation message includes a session continuation attribute data element.
- 17. (Original) The method of continuing a communication session in Claim 16 wherein the session continuation attribute is a data value in an accounting message.

18. (Currently Amended) A method for supporting communications on packetbased network comprising the steps of:

receiving a continuation session message, and,
continuing an accounting function <u>for</u> a mobile node address on an
ongoing communication session after receipt of the continuation session
message.

- 19. (Original) The method for supporting communications of Claim 18 wherein the continuation session message includes a type data element.
- 20. (Original) The method for supporting communications of Claim 18 wherein the continuation session message includes a length data element.
- 21. (Original) The method for supporting communications of Claim 18 wherein the continuation session message includes a vendor-type data element.
- 22. (Original) The method for supporting communications of Claim 18 wherein the continuation session message includes an identifier data element.
- 23. (Original) The method for supporting communications of Claim 18 wherein the continuation session message includes a session continuation attribute data element.